jls

ש

| _ |  |  |  |
|---|--|--|--|
|   |  |  |  |
|   |  |  |  |
| _ |  |  |  |
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |



PTO/SB/05 (1/98
Please type a plus sign (+) inside this box 

Approved for use through 09/30/00. OMB 0651-003/
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Express Mail Label No.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorr | ney Docket No.       | X-409                  | US                    | ,                    | 0 =   |  |
|--------|----------------------|------------------------|-----------------------|----------------------|-------|--|
|        | Named Inventor or A  | • •                    |                       | James Hwa            |       |  |
| Title  | METHOD A<br>MANAGING | ND SYSTEM<br>: ELECTRO | I FOR TIM<br>NIC DOCU | E-STAMPING<br>JMENTS | S ASS |  |

EM253371542US

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Microfiche Computer Program (Appendix) 6. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 7. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages 15 (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications b. Paper Copy (identical to computer copy) Statement Regarding Fed sponsored R & D Statement verifying identity of above copies - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) 8. - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement 9. Power of Attorney - Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 USC 113) [Total Sheets 4 10. English Translation Document (if applicable) Oath or Declaration 2 Copies of IDS Citations [Total Pages Information Disclosure 11. Statement (IDS)/PTO-1449 Newly executed (original or copy) **Preliminary Amendment** 12 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) b. (for continuation/divisional with Box 17 completed) Statement filed in prior application, Small Entity [Note Box 5 below] Status still proper and desired DELETION OF INVENTOR(S) Statement(s) Signed statement attached deleting inventor(s) named in the prior application, (PTO/SB/09-12) Certified Copy of Priority Document(s) (if foreign priority is claimed) see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a 16 copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by \* A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon. reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: 18. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Lois D. Cartier Name XILINX, INC. 2100 Logic Drive Address San Jose State California Zip Code 95124 City Fax 408-377-6137 Country US Telephone 408-879-4604 Lois D. Cartier 40,941 Name (print/Type) Registration No. (Attorney/Agent) Signature Date May 7, 1999

Burden Hour Statemedit-This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



jls

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|  |             | Com   | plete if Known |
|--|-------------|---|----------------|
| FEE TRANSMITTAL  Patent fees are subject to annual revision on October 1.  These are the fees effective October 1, 1997.  Fall entity payments must be supported by a small entity statement, therwise large entity fees must be paid. See Forms PTO/SB/09-12. |             | Application Number  | Unknown        |
|  |             | Filing Date   | May 7, 1999    |
|  |             | First Named Inventor  | L. James Hwang |
|  |             | rual revision on October 1. tive October 1, 1997. orted by a small entity statement, paid. See Forms PTO/SB/09-12.  Filing Date  May 7, 1999  First Named Inventor  L. James Hwang  Examiner Name  Unknown  Group Art Unit  Unknown |                |
|  | T           | Group Art Unit  | Unknown        |
| OTAL AMOUNT OF PAYMENT   | (\$) 818.00 | Attorney Docket Number  | X-409 US       |

| METHOD OF PAYMENT (check one)   | FEE CALCULATION (continued) |                                  |  |          |  |
|---|-----------------------------|----------------------------------|--|----------|--|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit Account  24-0040 | Large En<br>Fee F           | ITIONAL FI<br>tity<br>ee<br>(\$) | EES Fee Description  | Fee Paid |  |
| Number Deposit Account XILINX, INC.   | 105                         | 130                              | Surcharge - late filing fee or oath  |          |  |
| Account<br>Name   | 127                         | 50                               | Surcharge - late provisional filing fee or cover sheet.                    |          |  |
| Charge Any Additional Fee Required Under 37 CFR 1.18 at the Mailsing of the Notice of Allowance                           | 147                         | 2,520                            | For filing a request for reexamination                                     |          |  |
| 2. Payment Enclosed:  | . 112                       | 920*                             | Requesting publication of SIR prior to<br>Examiner action                  |          |  |
| Check Money Other   | 113                         | 1,840*                           | Requesting publication of SIR after<br>Examiner action                     |          |  |
| FEE CALCULATION   | 115                         | 110                              | Extension for reply within first month                                     |          |  |
| 1. BASIC FILING FEE   | 116                         | 380                              | Extension for reply within second month                                    |          |  |
| Large Entity  | 117                         | 870                              | Extension for reply within third month                                     |          |  |
| Fee Fee Fee Description <b>Fee</b><br>Paid  | 118                         | 1,360                            | Extension for reply within fourth month                                    |          |  |
| Code (\$)   | 128                         | 1,850                            | Extension for reply within fifth month                                     |          |  |
| 101 760 Utility filing fee \$760<br>106 330 Design filing fee   | 119                         | 300                              | Notice of Appeal   |          |  |
| 107 540 Plant filing fee  | 120                         | 300                              | Filing a brief in support of an appeal                                     |          |  |
| 108 760 Reissue filing fee  | 121                         | 260                              | Request for oral hearing   |          |  |
| 114 150 Provisional filing fee  | 138                         | 1,510                            | Petition to institute a public use proceeding                              |          |  |
| SUBTOTAL (1) (\$) 760.00  | 140                         | 110                              | Petition to revive - unavoidable   |          |  |
| V •   | 141                         | 1,210                            | Petition to revive - unintentional   |          |  |
| 2. EXTRA CLAIM FEES Fee from Extra below Fee Paid   | 142                         | 1,210                            | Utility issue fee (or reissue)   |          |  |
|   | 122                         | 130                              | Petitions to the Commissioner  |          |  |
|   | 123                         | 50                               | Petitions related to provisional applications                              |          |  |
| Indep. Claims 2 - 3** = -1 X = \$0  Multiple Dependent Claims   |                             | 240                              | Submission of Information Disclosure Stmt                                  |          |  |
| **or number previously paid, if greater; For Reissues, see below  |                             | 40                               | Recording each patent assignment per property (times number of properties) | \$40     |  |
| Large Entity Fee Fee Fee Description Code (\$)  | 146                         | 760                              | Filing a submission after final rejection (37 CFR 1.129(a))                |          |  |
| 103 18 Claims in excess of 20   | 149                         | 760                              | For each additional invention to be examined (37 CFR 1.129(b))             |          |  |
| 102 78 Independent claims in excess of 3  |                             |                                  | · · · · · · · · · · · · · · · · · · ·                                      |          |  |
| 104 260 Multiple dependent claim, if not paid   |                             | Other fee (specify)              |  |          |  |
| 109 78 **Reissue independent claims over original patent  |                             |                                  |  |          |  |
| 110 18 **Reissue claims in excess of 20 and over original patent  | Other fe                    | e (specify) _                    |  |          |  |
| SUBTOTAL (2) (\$) 18.00   | *Reduc                      | ed by Basic                      | Filing Fee Paid SUBTOTAL (3) (\$)  | 40.00    |  |

| SUBMITTED BY            |                 |      |            | Complete (il applicable)   |        |
|-------------------------|-----------------|------|------------|----------------------------|--------|
| Typed or<br>Printed Nam | Lois D. Cartier |      |            | Reg. Number                | 40,941 |
| Signature               | Mis D. Cart     | Date | 05-07-1999 | Deposit Account<br>User ID |        |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.